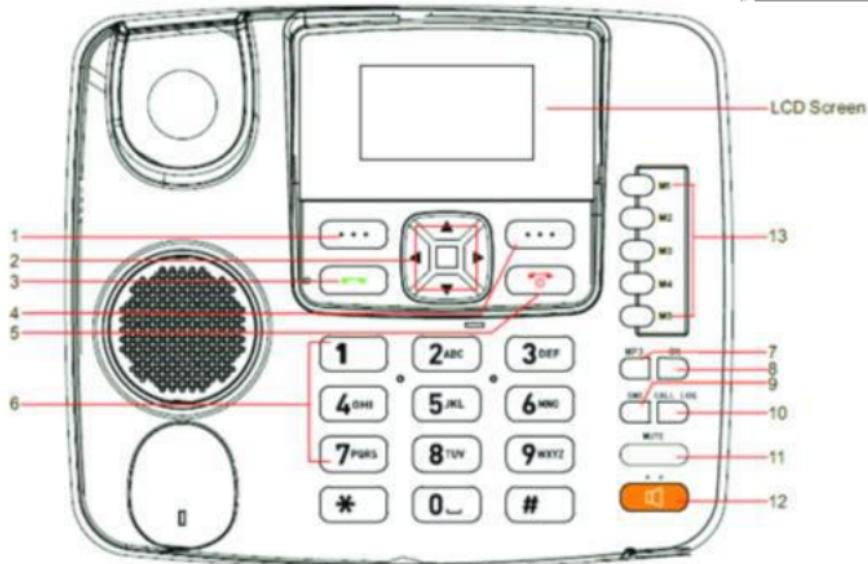


# CF 6031 USER MANUAL



Front view

Picture is for reference only, it depends the phone you have.

## Keys introduction

Keys	Function description
1.Main menu	Press to go into the main menu in standby mode Press it to access the sub-menu in non-standby mode or execute the function indicated at the right bottom of the display.
2.▲/▼/◀/▶	In standby mode,, ▲/▼ shortcut to calendar/alarm; ◀/▶ shortcut to message edit/profile. In edit interface, it's the cursor moving up, down, left and right
3.Dial key	Make a call or answer an incoming call. In standby mode, press this key to enter Dialed calls list.

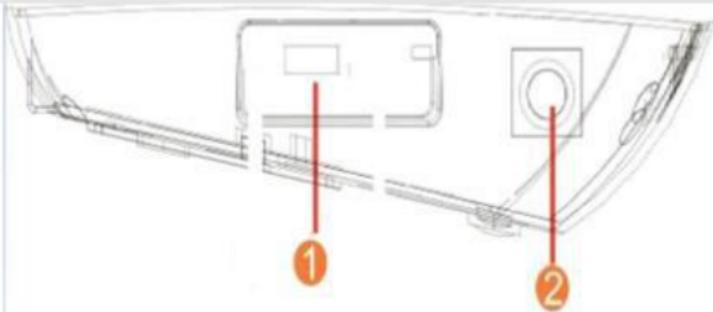
4.Back/delete	Press to enter contacts in standby mode. Press to perform the function indicated at the right bottom of the screen in non-standby mode.
5.Power on/off, End key	Long press POWER key for on/off. Press to go back to the standby mode in any menu
6.1~9Numeric Keys	To input numbers and characters
7.MP3	In standby mode, press this key to enter MP3 player. # is player,0 is pause,* is stop
8.OK	In standby mode, press to enter contacts menu. In specific menu, press to execute function chosen, in most of the case, same function as the OK button on left bottom.  In certain menu, only this OK button works, details as below:  8.1 voice mail server, press OK to dial 8.2 broadcast message→option→settings→select language, press OK to select. 8.3 application→alarm, press OK to set the alarm ON/OFF
9.SMS	In standby state, press this button directly to message menu
10.Call log	Shortcut to call log.  In the stand-by state, press this button to show the call menu.
11.Mute	In the talking state, press this button to suspend talking
12.Hands-free	Activate hands-free operation.  In the standby mode, press this button to make a call or answer a call.  Press to end the conversation dialed by hands-free button
13.M1-M5	You can assign the contact numbers as speed dial from

	M1 to M5, so that in standby mode, when pressing these buttons (M1 to M5), the numbers pre-defined can be dialed out directly.
*	Press to switch among *, + in standby mode for dialing No Press to enter symbol in edit interface.
#	Long press to switch to silent mode in standby mode. Press to switch input mode.

### Interface icon

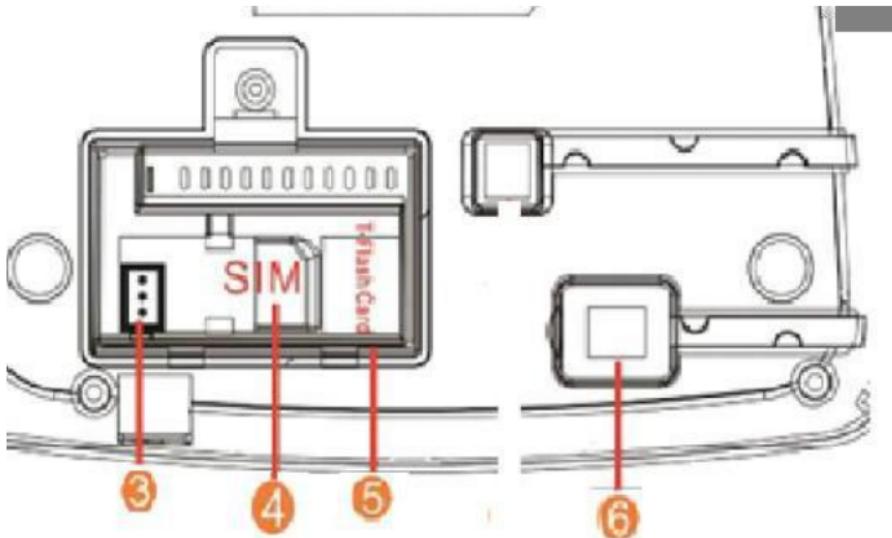
Icon	Explanation
	Signal strength indicator
	Battery life
	Adapter connected
	SMS

### Instruction before use



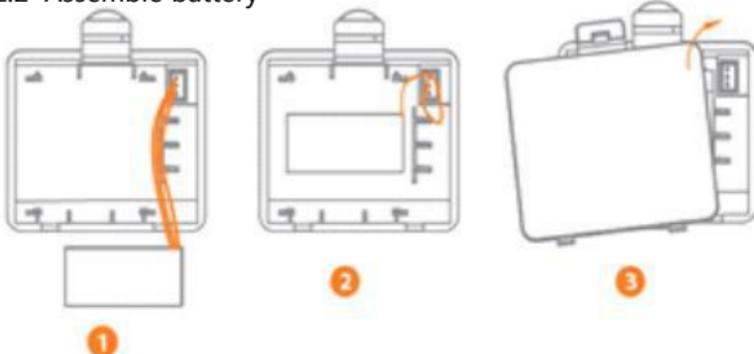
#### 2.1 Connectors on the Phone

1. USB Port for connecting USB cable to the power adaptor or the PC
2. Antenna Connector



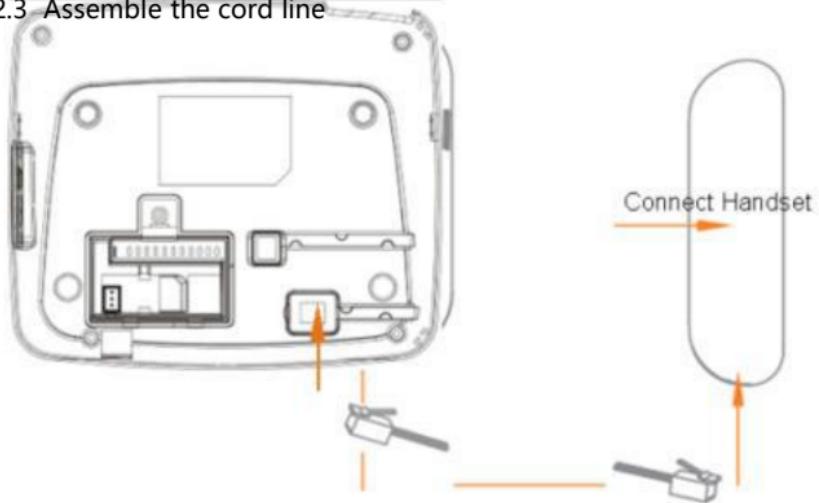
3. Battery jack
4. SIM card Slot
5. Flash Card Slot
6. RJ9 handset cord Jack

## 2.2 Assemble battery

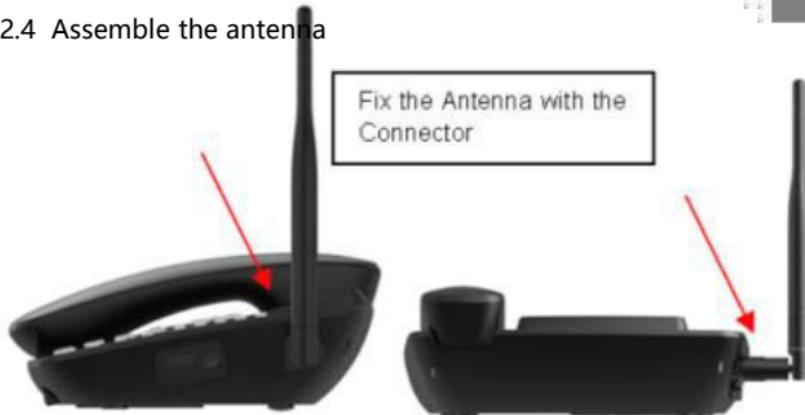


Caution: the adapter must be pull out and phone be off before battery assembly, and pay attention to the battery positive and negative side .

### 2.3 Assemble the cord line



### 2.4 Assemble the antenna



### adapter

When the battery is fixed to the phone according to 2.2, put one end of the adapter to AC-Adapter Jack.

During charging, screen shows the battery charging icon, when the battery is full, the charging icon will stop rolling.

### Install SIM card

Always switch the phone off before removing or inserting SIM card. Open the bottom cover of the battery. Remove the battery; slide the SIM card into the SIM card slot. Make sure that the contact area of the card is facing down, and the beveled corner matches with the SIM card slot. Put in the battery and install the bottom cover.

### Install SD card

Always switch the phone off before removing or inserting SD card. Open the bottom cover of the battery. Remove the battery; open the SD card slot and put the SD card into the slot, and then cover the slot. Make sure that the contact area of the card is facing down, and the beveled corner matches with the SIM card slot. Put in the battery and install the bottom cover.

SD card is mainly for MP3. Please store the music into the SD card only. The system disk "RE504" does not have extra room for music but only the files for internet connection.

### Operation

#### 3.1 Making calls

Pick up the handset, when hear the dialing tone, press the phone number, the number will accordingly display on the screen. Press  key to dial out the number. Or after 5 seconds, the number will be dialed out automatically.

•After getting connected, the LCD will display the talking time, when finish conversation, put the handset back to the phone base.

•When the subscriber is busy, press the right  key to abort it, and press other number or press **【REDIAL】** key and redial the number. When finish the conversation, put the handset back to the phone base, or press the  key.

### 3.2 Receiving Calls

When somebody is incoming calls, the caller ID shall be displayed on the LCD screen with ring, you can pick up the handset, or press the hands-free key to talk. When finish the conversation, put the handset back to the phone base, or press the hands-free key.

### 3.3 Redial

Press **【REDIAL】** key, the last dialed number shall be displayed, then press  hands-free key or pick up the handset, or press  key to dial out the number.

### 3.4 Speaker Function

Press  key, can receive or make a call. Pick up the handset to be talking by handset, when finish, return the handset to the phone.

When in a call, the user wants to use  key, press the  key and put the handset back to the phone base.

### 3.5 Send

After press the number, press  key. When checking the contact from the phone book, press  key to dial out the number.

### 3.6 Adjust the talking volume

When in a call, press **【◀▶】** (VOL-/VOL+) to adjust the talking

volume, there are total 7 levels can be adjustable.

## Menu

- 1 Press main menu in standby mode
- 2 Press **▲/▼/◀/▶**, to choose menu
- 3 Press OK/soft key OK to enter the menu selected..
- 4 Press to enter sub-menu

There are two solutions to enter sub-menu.

Solution one: press **▲/▼** to choose sub-menu, press OK/soft key OK to enter.

Solution two: press shortcut key to enter.

- 5 Press back to go back to last menu or exit

- 6 Press back or power to go back to standby mode

### 4.1 Contacts

Use the contacts function to create, search, delete contacts. In standby mode, press right  key to start setting.

#### 4.1.1 Quick search:

The user can check contacts from the quick search.

When find the desire contact (Press **【#】** key to change the input method), press the left  key to confirm and enter the sub-menu, you can do the following setting:

1. View-check the contact
2. Create new contacts
3. Write message
4. Call-call the contact
5. Delete- delete the contact
6. Delete-delete multiple
7. Copy-Copy the contact to the phone or SIM
8. Others- Speed dial / Own number/Service

number/Memory status

Speed dial-We can assign the contact numbers as speed dial from M1 to M5, so that in standby mode by pressing directly the buttons (M1 to M5), we can call to that number.

Own number-Show SIM card phone number

Service number-Can check the service number list

Memory status-Search SIM card and phone for the amount of stored cord.

#### 4.1.2 Options sub-menu

Press the left  key, enter to the contacts options sub-menu.

4.1.2.1 Select: Add new contact to SIM or Phone

4.1.2.2 Phonebook settings: Preferred storage/Speed dial/Memory status/Copy contacts/Move contacts/Delete all contacts settings.

#### 4.2 Messaging

Use the Messaging function to write, receive, and delete messages. In standby mode, press **【◀】** key to start writing.

##### 4.2.1 Write message:

In standby mode press **【◀】** key to enter writing the SMS, press **【MENU/OK】** confirm input the message content.

1. Send to-the message will send out
2. Insert template- select a template
3. Save-Save the message as a draft
4. Exit

##### 4.2.2 Inbox:

Go the Message menu, press **【▲,▼】** key to select the INBOX.

Press **【MENU/OK】**, the LCD display the received message.

Press **【▲,▼】** to select the message.

Press the left  can do following setting.

View: check the received message

Reply: reply the received message.

Delete: delete the message

Delete all: delete all the message in the in-box

Forward: forward the message to others.

Call : make a call to the sender

.Add sender to: Add to new contact/ Add to existed to existed contact

Delete repeated numbers

#### 4.2.3 Outbox:

Enter Message menu, press **【▲,▼】** key to select the outbox, press left  to confirm. The LCD display the outbox message. Press **【▲,▼】** key to select the desire message

Press left  to confirm and read this message. Press **【▲,▼】** can do the following setting.

View: read the message

Resend: resend the message

Edit: edit the message, press left

 can send out

Delete: delete the message

Delete all: delete all the message in outbox

Note: the failure send message, and the not send out and save message, the send and save message shall be kept in outbox.

#### 4.2.4 Drafts:

The message did not send but had been saved, shall be kept in draft box.

After go to the Message menu, press **【▲, ▼】** key select the drafts,

press left  to go in. The phone shall display the draft message.

Press **【▲,▼】** key select the desire message, press left  to read the message.

View: read the message

Delete: delete the message

Delete all: delete all the message in drafts

Edit: edit the message, press left

 can send out

**4.2.5 Sentbox:** The success sent message shall be kept in sent messages option.

View: read the message

Delete: delete the message

Delete all: delete all the message in sentbox

Forward: forward the message to others.

**4.2.6 Templates:** Build-in 10 types of template. You can edit, send.

**4.2.7 Voice mail server:** setting the voicemail server

**4.2.8 Broadcast message:** Receive the broadcast messages.

**4.2.9 SMS settings:**

•Enter SMS sub-menu, press **【▲,▼】** to select the SMS settings, press

left  to confirm and set as follow:

- Message center : go the message center to set the number.
- Message validity period: can set the message validity (can select from one hour, 6 hours, 12 hours, one day, three day, one week, the validity may not proper, it depend on the network)
- Message Type: can set the message type (text, fax, page, email)
- Status report: turn on or off the status report

- Reply path: turn on or off the reply path
- Coding management: setting the coding

#### 4.2.10 Message capacity

View the message of saved entries and maximum number of entries capacity in phone and SIM.

### 4.3 Call logs

In standby mode, press **【Call logs】** key, or press left  key to select the call history.

#### 4.3.1 Missed calls

The phone can record 20 group missed call, and record the call time

When the user got the missed call, the LCD display will display a

missed call enter. Press left  again can do following setting:

View details: check the missed call

Call: call it back

Write message

Add to contacts: save the number to the contacts

Delete: delete the missed call number

Delete all: delete all the missed calls

4.3.2 Dialed calls: the phone can save 20 group of dialed number.

Enter call history menu, press **【▲,▼】** to select the dialed number,

press left  to confirm.

4.3.3 Received call: the phone can save 20 group of received number.

Enter call history menu, press **【▲,▼】** to select the received number,

press left  to confirm.

4.3.4 Delete All: can delete missed call, dialed call, received call, and delete all.

#### 4.3.5 Call timers:

Enter call logs menu, press **【▲,▼】** to select the call logs, press **【MENU/OK】** to confirm, can do the following setting.

Last call: view the last calling time

Received calls: view all the received number call duration

Dialed calls: view all the dialed number call duration

Call history: Press it to check the call history

#### 4.4 setting

Go the Settings menu, press **【▲, ▼】** key to select SETTING, press left  to confirm Model setting:

##### 4.4.1 Call settings:

Call divert: when you have miss call or some call you do not want to answer. You can transfer the call to another number

Note: The function needs support by the network service.

- Call forwarding unconditional: transfer the call when no network or cannot reach. To transfer the call to another number
- Call forwarding on busy: transfer the call when phone is busy.
- Call forwarding on no reply: transfer the call when you out of reach the call
- Divert if unreachable: transfer the call when no network or cannot reach. To transfer the call to another number
- Cancel all diverts: cancel the transfer setting

Note: some SIM cards do not support the transfer function

Call waiting: can active or cancel the call waiting function.

When active the call waiting function, when the user is in conversation, at the same time third end call the party, the network shall awake then to waiting, after finish the current conversation, the waiting call shall connect.

Note: the function needs support by the network service.

Call barred: Use the menu to set the call barring. It contains outgoing calls, incoming calls, Cancel all, Change barring password. This function requests network's support. Please contact your operator for details.

All incoming calls

#### 4.4.2 Phone setting :

Time and date: set the city, time and time format.

Language settings: press **【 ▲,▼ 】** key select English, or other languages that was built in the device, press left  to confirm.

Post-dialing delay: You can setting off/1S/2S/3S/4S/5S/6S/7S/8S

Restore factory settings:press the left  and input **1234** (the original password). Press the left  again, the phone shall restore the factory setting. Then the contacts, call record, alarm, speed dialing number shall be all removed.

#### 4.4.3 Display

Contrast: the LCD contrast shall be from 1-15 levels. Press **【 ◀, ▶ 】** to change the contrast.

LCD backlight time setting(sec): when talking, the time of LCD backlight off/ 5 secs/10secs/20secs

#### 4.4.4 Security:

PIN: PIN code is used to prevent illegal use of user's SIM card. If your phone has enabled PIN code protection, there will be prompt for entering the PIN code. If the wrong PIN code is entered for three times, the SIM card will be automatically locked. You have to enter PUK code in order to unlock it. PIN code is related to SIM card instead of the phone and is provided by your network service operator.

Power-on password:press the left  and select activate input **1234** (the original password). If you want to changed password can be select modify.

Auto keypad lock: You can setting off/5secs/15secs/30secs/1min/5mins.

4.4.5 Network type:Select WCDMA preferred/prefer GSM/GSM/WCDMA.

4.4.6 Version: You can check the SW & HW version.

4.5 Profiles: In standby mode, press the left profiles .Here you can personalize the tones.



key to go to

#### 4.5.1 Ring settings: Set the caller & Message ringtone

Caller ringtone:13 group of incoming ring can be selected.

Message ringtone:6 group of message ring can be selected.

4.5.2 Adjust volume: you can set the volume of the ringtones of the caller, call, power on/off, alarm, message

4.5.3 Ring type: Set the ringtone and silent.

4.5.4 Other alert rings: set key tone & Battery low alert & Power ringtone.

#### 4.6 MP3 player: enter MP3 player

You can also use the shortcut button to enter the MP3 menu.

Press the right to return to the main menu. And, press the left to enter the options menu as below:

Play/Pause: or press for play, and for pause, for stop.

Music list: display all songs list, and you can select one music to play/return to play/permantly deleted/Details

Shuffle: Set activate and off

Repeat: You can set off or repeat all or repeat one

Settings: Set the regular or classic or odeum or jazz or rock or soft rock

Exit: exit MP3

Remarks: please store all musics to the SD card, insert the SD card in advance for MP3.

4.6 Application: In standby mode, press the left key shall enter application menu. Here you can use the alarm function.

Alarm: Enter menu, press key to select alarm, press left to start setting.

Calendar: You can check the calendar.

Calculator: Process the basic mathematical operations (press **◀▶**

**▲▼】** to select “x / + - x” ).

Band and Intensity: view the band & signal

### Make a call

#### 1 Make a call directly

Input phone number in standby mode.

Press **call**

Press back/power key to end a call or cancel a call.

#### 2 Emergency call

Input emergency number, and press **call** (can execute without SIM card)

#### 3 Via call logs

Enter call logs menu, and select the record and press **call**.

### Take a call

1 When there is an incoming call, press menu or handfree or take the hand shank to answer the call.

2 In handfree mode, press hardfree key to end the call.

3 In non-hardfree conversation, hang up to end the call.

4 In any situation, press power to end the call.

### Keylock

Keylock function can help protect your phone from unauthorized use.

Operation step: main menu→setting→security→auto keypad lock.

You can only make the emergency call or answer a call in keylock mode.

unlock: press # then \* to unlock.

### Speed dial

You can make a call by long press speed dial key M1-M5, speed dial

setting is as follows:

contact→option→others→speed dial, there will be M1-M5 empty,select and -edit

### PIN & PUK code

#### PIN code

PIN code is used to prevent illegal use of user's SIM card. If your phone has enabled PIN code protection, there will be prompt for entering the PIN code. If the wrong PIN code is entered for three times, the SIM card will be automatically locked. You have to enter PUK code in order to unlock it. PIN code is related to SIM card instead of the phone and is provided by your network service operator.

#### PUK code

PUK code, referring to personal unlock code, is used to unlock a SIM card that is locked because of the wrong input of PIN code. If the wrong input of PUK code exceeds ten attempts, the SIM card will lose efficacy. PUK code is provided by network service operator. You can ask your network service operator to change the new SIM card.

### Switch input mode

In edit mode, interface shows current input marks, press # to switch.

#### Remarks:

In edit mode, press  $\blacktriangle/\blacktriangledown/\blacktriangleleft/\blacktriangleright$  to move cursor, $\blacktriangle/\blacktriangledown$  uppage/downpage, press delete to delete text from right to left, long press clear to delete all text.

press 0 for space

Press# to insert symbol, press $\blacktriangle/\blacktriangledown/\blacktriangleleft/\blacktriangleright$  to move cursor to select symbol.

In both modes, press number key to enter letter, letters can be spelled to words according to letters entered.

Input numbers (123)

Under input "123" mode, press numbers directly.

Input symbol

Press # to enter related symbol .

Internet Connection

Connect the phone with the PC via the USB cable. There will be pop up to remind you to choose between charging and U disk. Please choose U disk. And then you can find the system disk RE504 in your PC. Please follow the instructions file "readme", use the DialUp\_xsw inside the disk to do the internet connection.

Enjoy Your Phone!

## **FCC Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

## **FCC Radiation Exposure Statement**

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of the FCC RF Rules. This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and consider removing the no-collocation statement.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

## **Caution!**

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.